

SEALED

Office of the United States Attorney District of Nevada 501 Las Vegas Boulevard, Suite 1100 Las Vegas, Nevada 89101 (702) 388-6336

		Marker & K. Corre Cere.	
1	STEVEN W. MYHRE		
2	Acting United States Attorney District of Nevada	2017 OCT 10 AM 9: 36	
	CRISTINA D. SILVA PATRICK BURNS	U.S. MAGISTRATE JUDGE	
3	Assistant United States Attorneys	BY	
4	501 Las Vegas Blvd. South, Ste. 1100 Las Vegas, Nevada 89101	D (whole a distribution of the second of th	
5	Telephone: (702) 388-6336 Fax (702) 388-6698		
	john.p.burns@usdoj.gov		
6	Attorney for the United States of America		
7			
8	UNITED STATES DISTRICT COURT DISTRICT OF NEVADA		
9	-oOo-		
10	IN THE MATTER OF THE SEARCH OF	Magistrate No. 17-m/-970-NJ	
11	INFORMATION ASSOCIATED WITH EMAIL ACCOUNT	AFFIDAVIT IN SUPPORT OF	
12	CENTRALPARK4804@GMAIL.COM THAT IS STORED AT A PREMISES	AN APPLICATION FOR A SEARCH WARRANT	
12	CONTROLLED BY GOOGLE.	WAILILAINI	
13	·	(Under Seal)	
14	. —————————————————————————————————————	」 · · · · · · · · · · · · · · · · · · ·	
15	STATE OF NEVADA)) ss:		
	COUNTY OF CLARK		
16	AFFIDAVIT IN S	UPPORT OF AN	
17	APPLICATION FOR A	100	
18	I, Ryan S. Burke, Special Agent, Fede	ral Bureau of Investigation (FBI), having	
19	been duly sworn, hereby depose and say:		
20	INTRODUCTION AND A	AGENT BACKGROUND	
21	1. Your Affiant makes this affida	vit in support of an application for a search	
22	warrant for information associated with e	email account <u>centralpark4804@gmail.com</u>	
23	("Target Account"), an account associated wi	ith STEPHEN PADDOCK, that is stored at	
	А		

a premises owned, maintained, controlled, or operated by Google, Inc. ("Google"), an American multinational technology based in Mountain View, California that specializes in Internet-related services and products. Those services include, but are not limited to, online advertising technologies, a search engine, email services, cloud computing, and many other services. The information to be searched is described in the following paragraphs and in Attachment "A" (attached hereto and incorporated herein by reference). This affidavit is made in support of an application for a search warrant under 18 U.S.C. §§ 2703(a), 2703(b)(1)(A), and 2703(c)(1)(A) to require Google to disclose to the government records and other information in its possession, pertaining to the subscriber or customer associated with the Target Account.

- 2. I am an "investigative or law enforcement officer of the United States" within the meaning of Title 18, United States Code, Section 2510(7), that is, an officer of the United States who is empowered by law to conduct investigations of, and to make arrests for, offenses enumerated in Title 18, United States Code, Section 2516.
- 3. I have been employed as a Special Agent of the FBI for approximately five years, which began at the FBI Academy in October 2012. Upon completion of the academy, I was transferred to the Las Vegas Division's white collar crime squad and then the human trafficking squad. Since October 2015, I have been assigned to the Las Vegas Division's violent crime/gang squad. Additionally, I have been a certified member of the FBI's Cellular Analysis Survey Team since August 2015 due to my expertise in the field of historical cell site analysis.
- 4. During my tenure with the FBI, I have conducted surveillance, analyzed telephone records, interviewed witnesses, supervised activities of sources, executed

1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	ļ

search warrants, executed arrest warrants, and participated in court-authorized interceptions of wire and electronic communications. These investigative activities have been conducted in conjunction with a variety of investigations, to include those involving robbery, drug trafficking, kidnapping, murder, criminal enterprises, and more. In addition to my practical experiences, I received five months of extensive law enforcement training at the FBI Academy.

- 5. The facts in this affidavit are derived from your Affiant's personal observations, his training and experience, and information obtained from other agents, detectives, and witnesses. This affidavit is intended to show merely that there is sufficient probable cause for the requested warrant and does not set forth all of the Affiant's knowledge about this matter.
- 6. Based on your Affiant's training and experience and the facts as set forth in this affidavit, there is probable cause to believe that violations of:
 - a. Destruction/Damage of Aircraft or Aircraft Facilities 18 U.S.C.A. § 32(a);
 - b. Violence at International Airport 18 U.S.C. § 37(a)(2); and
 - c. Unlawful Interstate Transport/Delivery of Firearms by Non Federal Firearms Licensee 18 USC 922(a)(3) and (5).

(hereafter, "Subject Offenses") have been committed by STEPHEN PADDOCK and others yet unknown. There is also probable cause to search the information described in Attachment "A" for evidence of these crimes and information which might reveal the identities of others involved in these crimes, as described in Attachment "B" (attached hereto and incorporated herein by reference).

111

2324

21

2

3

4

5

6

7

8 9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

PROBABLE CAUSE

- 7. On the evening of Sunday, October 1, 2017, Route 91 Harvest, a music festival, was in progress at 3901 South Las Vegas Boulevard, Las Vegas, Nevada. At approximately 10:08 p.m., the Las Vegas Metropolitan Police Department (LVMPD) received calls reporting shots had been fired at the concert and multiple victims were struck. LVMPD determined the shots were coming from Rooms 134 and 135 on the 32nd floor of the Mandalay Bay Resort and Casino, located due west of the festival rounds at 3950 South Las Vegas Boulevard, Las Vegas, Nevada. These rooms are an elevated position which overlooks the concert venue. Witness statements and video footage captured during the attack indicates that the weapons being used were firing in a fully-automatic fashion.
- 8. LVMPD officers ultimately made entry into the room and located an individual later identified as Stephen Paddock. Paddock was deceased from an apparent self-inflicted gunshot wound.
- Paddock's Nevada driver's license was located in the Mandalay Bay hotel 9. room with Paddock, and both hotel rooms were registered in his name. A player's club card in name of Marilou Danley was located in Paddock's room, and the card returned to the address located on Babbling Brook Street in Mesquite, Nevada. FBI Agents located Danley, who was traveling outside the United States at the time of the shooting. It was ultimately determined that Danley resided with Paddock at the Babbling Brook address.
- On October 2, 2017, search warrants were executed on Paddock's Mandalay 10. Bay hotel rooms, Paddock's vehicle at Mandalay Bay, and two Nevada residences owed

by Paddock: 1372 Babbling Brook Court in Mesquite, and 1735 Del Webb Parkway in Reno, Nevada. Officers and Agents found over 20 firearms, hundreds of rounds of ammunition, and hundreds of spent shell casings in the Mandalay Bay hotel rooms, in close proximity to Paddock's body. Over a thousand rounds of rifle ammunition and 100 pounds of explosive material was found in Paddock's vehicle. Additional explosive material, approximately 18 firearms, and over 1,000 rounds of ammunition was located at the Mesquite residence. A large quantity of ammunition and multiple firearms were recovered from the Reno residence.

- 11. As of this date, 58 people have been identified to have been killed in Paddock's attack and another 557 were reportedly injured. Additionally, investigators discovered that STEPHEN PADDOCK also utilized a firearm to shoot large fuel tanks on Las Vegas McCarran International Airport property. Multiple bullet holes were found on the tank, which investigators believe was an attempt by STEPHEN PADDOCK to cause the tanks to explode.
- 12. In an effort to determine whether or not STEPHEN PADDOCK was assisted and/or conspired with unknown individuals, investigators have attempted to identify all of STEPHEN PADDOCK's communication facilities. Based on a review of his financial accounts, email address centralpark1@live.com ("Account 2") was determined to belong to STEPHEN PADDOCK. On October 3, 2017, investigators requested an emergency disclosure of records from Microsoft related to Account 2 so it could be searched for any evidence of additional co-conspirators. Within the account, investigators identified the Target Account as one that required further investigation.

- 1 2 3
- 4
- 5
- 7

- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20 21
- 22
- 23
- 24

- On July 6, 2017, the Target Account sent an email to Account 2 that read, 13. "try an ar before u buy, we have huge selection, located in the las vegas area." Later that day, Account 2 sent an email to the Target Account that read, "we have a wide variety of optics and ammunition to try." And lastly, Account 2 later sent an email to the Target Account that read, "for a thrill try out bumpfire ar's with a 100 round magazine."
- Based on the similarity of both email account names, investigators believe 14. the Target Account may also be controlled by STEPHEN PADDOCK. Additionally, STEPHEN PADDOCK was previously a manager of an apartment complex in the Reno, Nevada area called "Central Park," which investigators believe further substantiates his association to the Target Account. However, investigators have been unable to figure out why STEPHEN PADDOCK would be exchanging messages related to weapons that were utilized in the attack between two of his email accounts. Conversely, if the Target Account was not controlled by STEPHEN PADDOCK, investigators need to determine who was communicating with him about weapons that were used in the attack. Paddock acquired a substantial amount of firearms from out of state which appear to have been transported into the state of Nevada where he resides.
- Your Affiant believes the requested search warrant will yield significant 15. information from Google such as STEPHEN PADDOCK's contact list, email message content, IP address usage, photographs, third-party applications associated with the account, and more, which may constitute evidence of his planning of the attack and potentially identify other participants in the attack. Ultimately, your Affiant strongly believes the requested information will lead investigators to determine the full scope of STEPHEN PADDOCK's plan.

5

RELEVANT TECHNICAL TERMS

- 16. The following non-exhaustive list of definitions applies to this Affidavit and the Attachments to this Affidavit:
- a. The "Internet" is a worldwide network of computer systems operated by governmental entities, corporations, and universities. In order to access the Internet, an individual computer user must subscribe to an access provider, which operates a host computer system with direct access to the Internet. The World Wide Web is a functionality of the Internet which allows users of the Internet to share information.
- b. "Internet Service Providers" are companies that provide access to the Internet. ISPs can also provide other services for their customers including website hosting, email service, remote storage, and co-location of computers and other communications equipment. ISPs offer different ways to access the Internet including telephone-based (dial-up), broadband-based access via a digital subscriber line (DSL) or cable television, dedicated circuits, or satellite-based subscription. ISPs typically charge a fee based upon the type of connection and volume of data (bandwidth). Many ISPs assign each subscriber an account name, such as a user name, an email address, and an email mailbox, and the subscriber typically creates a password for his/her account.
- c. "ISP Records" are records maintained by ISPs pertaining to their subscribers (regardless of whether those subscribers are individuals or entities). These records may include account application information, subscriber and billing information, account access information (often in the form of log files), emails, information concerning content uploaded and/or stored on the ISP's servers, and other information, which may be stored both in computer data format and in written or printed record format. ISPs

5 6

4

7 8

9 10

11

12 13

14

15

16

17

18

19

20

21

22 23

24

reserve and/or maintain computer disk storage space on their computer system for their subscribers' use. This service by ISPs allows for both temporary and long-term storage of electronic communications and many other types of electronic data and files.

- d. "Online service providers" (also referred to here as "service providers") are companies that provide online services such as email, chat or instant messaging, word processing applications, spreadsheet applications, presentation applications similar to PowerPoint, online calendar, photo storage and remote storage services. Sometimes they also can provide web hosting, remote storage, and co-location of computers and other communications equipment. Typically, each service provider assigns each subscriber an account name, such as a user name or screen name and the subscriber typically creates a password for his/her account.
- "Computer," as used herein, is defined as "an electronic, magnetic, e. optical, electrochemical, or other high speed data processing device performing logical or storage functions, and includes any data storage facility or communications facility directly related to or operating in conjunction with such device."
- f. A "server" is a centralized computer that provides services for other computers connected to it via a network. The other computers attached to a server are sometimes called "clients." For example, in a large company, it is common for individual employees to have client computers at their desktops. When the employees access their email, or access files stored on the network itself, those files are pulled electronically from the server, where they are stored, and are sent to the client's computer via the network. Notably, servers can be physically stored in any location: it is not uncommon

for a network's server to be located hundreds (and even thousands) of miles away from the client computers.

g. "Internet Protocol address," or "IP address," refers to a unique number used by a computer to access the Internet. IP addresses can be dynamic, meaning that the Internet Service Provider (ISP) assigns a different unique number to a computer every time it accesses the Internet. IP addresses might also be static, that is, an ISP assigns a user's computer a particular IP address which is used each time the computer accesses the Internet.

h. The term "domain" refers to a word used as a name for computers, networks, services, etc. A domain name typically represents a website, a server computer that hosts that website, or even some computer (or other digital device) connected to the internet. Essentially, when a website (or a server computer that hosts that website) is connected to the internet, it is assigned an IP address. Because IP addresses are difficult for people to remember, domain names are instead used because they are easier to remember than IP addresses. Domain names are formed by the rules and procedures of the Domain Name System (DNS). A common top level domain under these rules is ".com" for commercial organizations, ".gov" for the United States government, and ".org" for organizations. For example, www.usdoj.gov is the domain name that identifies a server used by the U.S. Department of Justice, and which uses IP address of 149.101.46.71.

i. "Web hosting services" maintain server computers connected to the Internet. Their customers use those computers to operate websites on the Internet. Customers of web hosting companies place files, software code, databases, and other data

on servers. To do this, customers typically connect from their own computers to the server computers across the Internet.

- j. The term "WhoIs" lookup refers to a search of a publicly available online database that lists information provided when a domain is registered or when an IP address is assigned.
- k. The terms "communications," "records," "documents," "programs," or "materials" include all information recorded in any form, visual or aural, and by any means, whether in handmade form (including, but not limited to, writings, drawings, paintings), photographic form (including, but not limited to, pictures or videos), or electrical, electronic or magnetic form, as well as digital data files. These terms also include any applications (i.e. software programs). These terms expressly include, among other things, emails, instant messages, chat logs, correspondence attached as to emails (or drafts), calendar entries, buddy lists.
- l. "Chat" is usually a real time electronic communication between two or more individuals. Unlike email, which is frequently sent, then read and responded to minutes, hours, or even days later, chats frequently involve an immediate conversation between individuals, similar to a face-to-face conversation. Nearly all chat programs are capable of saving the chat transcript, to enable users to preserve a record of the conversation. By default, some chat programs have this capability enabled, while others do not. Many popular web-based email providers, like Google and Google, provide chat functionality as part of the online services they provide to account holders.

22 | ///

 $\mathbf{2}$

23 | ///

FACTS ABOUT EMAIL PROVIDERS

- 17. In my training, my experience and this investigation, I have learned that Google (the Service Provider) is a company that provides free web-based Internet email access to the general public, and that stored electronic communications, including opened and unopened email for Google subscribers may be located on the computers of Google. I have also learned that Google Inc. provides various on-line service messaging services to the general public. Instant Messaging ("IM") is a form of real-time direct text-based communication between two or more people using shared clients. The text is conveyed via devices connected over a network such as the Internet. In addition to text, Google's software allows users with the most current updated versions to utilize its webcam service. This option enables users from distances all over the world to view others who have installed a webcam on their end. Thus, the Service Provider's servers will contain a wide variety of the subscriber's files, including emails, address books, contact or buddy lists, calendar data, pictures, chat logs, and other files.
- 18. To use these services, subscribers register for online accounts like the Target Account. During the registration process, service providers such as the ones here ask subscribers to provide basic personal information. This information can include the subscriber's full name, physical address, telephone numbers and other identifiers, alternative email addresses, and, for paying subscribers, means and source of payment (including any credit card or bank account number). Based on my training and my experience, I know that subscribers may insert false information to conceal their identity; even if this proves to be the case, however, I know that this information often provide clues to their identity, location or illicit activities.

- 19. In general, when a subscriber receives an email, it is typically stored in the subscriber's "mail box" on that service provider's servers until the subscriber deletes the Email. If the subscriber does not delete the message, the message (and any attachments) can remain on that service provider's servers indefinitely.
- 20. Similarly, when the subscriber sends an email, it is initiated at the subscriber's computer, transferred via the Internet to the service provider's servers, and then transmitted to its end destination. That service provider often saves a copy of the email sent. Unless the sender of the email specifically deletes the Email from the provider's server, the email can remain on the system indefinitely.
- 21. A sent or received email typically includes the content of the message, source and destination addresses, the date and time at which the email was sent, and the size and length of the email. If an email user writes a draft message but does not send it, that message may also be saved by that service provider, but may not include all of these categories of data.
- 22. Just as a computer on a desk can be used to store a wide variety of files, so can online accounts, such as the accounts subject to this application. First, subscribers can store many types of files as attachments to emails in online accounts. Second, because service providers provide the services listed above (e.g. word processing, spreadsheets, pictures), subscribers who use these services usually store documents on servers maintained and/or owned by service providers. Thus, these online accounts often contain documents such as pictures, audio or video recordings, logs, spreadsheets, applications and other files.

- 23. Reviewing files stored in online accounts raises many of the same difficulties as with reviewing files stored on a local computer. For example, based on my training, my experience and this investigation, I know that subscribers of these online services can conceal their activities by altering files before they upload them to the online service. Subscribers can change file names to more innocuous sounding names (e.g. renaming "FraudRecords.doc" to "ChristmasList.doc"), they can change file extensions to make one kind of file appear like a different type of file (e.g. changing the spreadsheet "StolenCreditProfiles.xls" to "FamilyPhoto.jpg" to appear to be a picture file, where the file extension ".xls" denotes an Excel spreadsheet file and ".jpg" a JPEG format image file), or they can change the times and dates a file was last accessed or modified by changing a computer's system time/date and then uploading that file to the Online Accounts. Thus, to detect any files that the subscriber may have concealed, agents will need to review all of the files in the Target Account; they will, however, only seize the items that the Court authorizes to be seized. Similarly, subscribers can conceal their activities by encrypting files. Thus, these files may need to be decrypted to detect whether it constitutes an Item to be Seized.
- 24. I also believe that people engaged in crimes such as the one described herein often use online accounts because they give people engaged in these crimes a way to easily communicate with other co-conspirators. Moreover, online accounts are easily concealed from law enforcement. Unlike physical documents, electronic documents can be stored in a physical place far away, where they are less likely to be discovered.
- 25. Service providers typically retain certain transactional information about the creation and use of each account on their systems. This information can include the

22

session) times and durations, the types of service utilized, the status of the account (including whether the account is inactive or closed), the methods used to connect to the account (such as logging into the account via websites controlled by the Service Provider), and other log files that reflect usage of the account. In addition, service providers often have records of the Internet Protocol address ("IP address") used to register the account and the IP addresses associated with particular logins to the account. Because every device that connects to the Internet must use an IP address, IP address information can help to identify which computers or other devices were used to access the online account.

date on which the account was created, the length of service, records of log-in (i.e.,

- 26. In some cases, subscribers will communicate directly with a service provider about issues relating to the account, such as technical problems, billing inquiries, or complaints from or about other users. Service providers typically retain records about such communications, including records of contacts between the user and the provider's support services, as well records of any actions taken by the provider or user as a result of the communications.
- 27. In my training and experience, evidence of who was using an online account may be found in address books, contact or buddy lists, emails in the account, and pictures and files, whether stored as attachments or in the suite of the service provider's online applications. Therefore, the computers of the Service Providers are likely to contain stored electronic communications (including retrieved and un-retrieved email for their subscribers) and information concerning subscribers and their use of the

provider's services, such as account access information, email transaction information, documents, pictures, and account application information.

INFORMATION TO BE SEARCHED AND THINGS TO BE SEIZED

28. Your Affiant anticipates executing this warrant under the Electronic Communications Privacy Act, in particular 18 U.S.C. §§ 2703(a), 2703(b)(1)(A) and 2703(c)(1)(A), by using the warrant to require Google to disclose to the government copies of the records and other information (including the content of communications) particularly described in Section I of Attachment "B." Upon receipt of the information described in Section I of Attachment "B," government-authorized persons will review that information to locate the items described in Section II of Attachment "B."

CONCLUSION

29. Based on the forgoing, I request that the Court issue the proposed search warrant. This Court has jurisdiction to issue the requested warrant because it is "a court of competent jurisdiction" as defined by 18 U.S.C. § 2711. 18 U.S.C. §§ 2703(a), (b)(1)(A) & (c)(1)(A). Specifically, the Court is "a district court of the United States . . . that – has jurisdiction over the offense being investigated." 18 U.S.C. § 2711(3)(A)(i). Pursuant to 18 U.S.C. § 2703(g), the presence of a law enforcement officer is not required for the service or execution of this warrant.

REQUEST FOR SEALING

30. I further request that the Court order that all papers in support of this application, including the affidavit and search warrant, be sealed until further order of the Court. These documents discuss an ongoing criminal investigation that is neither public nor known to all of the targets of the investigation. Accordingly, there is good

Case 2:17-mj-00970-NJK Document 1 Filed 10/10/17 Page 17 of 39

cause to seal these documents because their premature disclosure may seriously jeopardize that investigation. Respectfully Submitted, Ryan S. Burke, Special Agent Federal Bureau of Investigation SWORN TO AND SUBSCRIBED before me this day of October 2017. YES MAGISTRATE JUDGE UNITED ST

ATTACHMENT "A"

ONLINE ACCOUNT TO BE SEARCHED

1. This warrant applies to information associated with the Google email account centralpark4804@gmail.com (the "Target Account") from its inception to present, which is stored at premises owned, maintained, controlled, or operated by Google, Inc., headquartered at 1600 Amphitheatre Way, Mountain View, California,

94043.

ATTACHMENT "B" Particular Things to be Seized

I. Information to be disclosed by the Service Provider

To the extent that the information described in Attachment A is within the possession, custody, or control of Google, including any Emails, records, files, logs, or information that have been deleted but are still available to Service Provider, or have been preserved pursuant to a request made under 18 U.S.C. § 2703(f), Service Provider is required to disclose the following information to the government for each account or identifier listed in Attachment A from account inception to present:

- a. The contents of all emails associated with the account, including copies of emails sent to and from the account, draft emails, the source and destination addresses associated with each email, the date and time at which each email was sent, and the size and length of each email;
- b. All records or other information regarding the identification of the account, to include full name, physical address, telephone numbers and other identifiers, records of session times and durations, the date on which the account was created, the length of service, the types of service utilized, the IP address used to register the account, log-in IP addresses associated with session times and dates, account status, alternative email addresses provided during registration, methods of connecting, log files, and means and source of payment (including any credit or bank account number);
- c. All records or other information stored in the Online Accounts, including address books, contact and buddy lists, calendar data, pictures, applications, documents, and other files;
- d. All records pertaining to communications between Service Provider and any person regarding the account, including contacts with support services and records of actions taken.
- e. All third-party application data and content associated with the Target Account through any Android operating system and/or any Google-related facility.

ATTACHMENT "C"

PROTOCOL FOR SEARCHING THE ELECTRONIC DATA SEIZED PURSUANT TO THIS SEARCH WARRANT

- 1. In executing this warrant, the government must make reasonable efforts to use methods and procedures that will locate and expose in the electronic data produced in response to this search warrant ("the Search Warrant Data") those categories of data, files, documents, or other electronically stored information that are identified with particularity in the warrant, while minimizing exposure or examination of irrelevant, privileged, or confidential files to the extent reasonably practicable.
- 2. When the Search Warrant Data is received, the government will make a duplicate copy of the Search Warrant Data ("the Search Warrant Data Copy"). The original version of the Search Warrant Data will be sealed and preserved for purposes of: later judicial review or order to return or dispose of the Search Warrant Data; production to the defense in any criminal case if authorized by statute, rule, or the Constitution; for purposes of showing the chain of custody of the Search Warrant Data and the Search Warrant Data Copy; or for any other lawful purpose. The original of the Search Warrant Data will not be searched or examined except to ensure that it has been fully and completely replicated in the Search Warrant Data Copy.
- 3. The investigating agents will then search the entirety of the Search Warrant Data Copy using any and all methods and procedures deemed appropriate by the United States designed to identify the information listed as Information to be Seized in Attachment B, Section II. The United States may copy, extract or otherwise segregate information or data listed as Information to be Seized in Attachment B, Section II. Information or data so copied, extracted or otherwise segregated will no longer be subject to any handling restrictions that might be set out in this protocol beyond those required by binding law. To the extent evidence of crimes not within the scope of this warrant appear in plain view during this review, a supplemental or "piggyback" warrant will be applied for in order to further search that document, data, or other item.
- 4. Once the Search Warrant Data Copy has been thoroughly and completely examined for any document, data, or other items identified in Attachment B, Section II as Information to be Seized, the Search Warrant Data Copy will be sealed and not subject to any further search or examination unless authorized by another search warrant or other appropriate court order. The Search Warrant Data Copy will be held and preserved for the same purposes identified above in Paragraph 2.

- 5. The search procedures utilized for this review are at the sole discretion of the investigating and prosecuting authorities, and may include the following techniques (the following is a non-exclusive list, as other search procedures may be used):
- a. examination of all of the data contained in the Search Warrant Data to view the data and determine whether that data falls within the items to be seized as set forth herein;
- b. searching for and attempting to recover from the Search Warrant Data any deleted, hidden, or encrypted data to determine whether that data falls within the list of items to be seized as set forth herein (any data that is encrypted and unreadable will not be returned unless law enforcement personnel have determined that the data is not (1) an instrumentality of the offenses, (2) a fruit of the criminal activity, (3) contraband, (4) otherwise unlawfully possessed, or (5) evidence of the offenses specified above);
 - c. surveying various file directories and the individual files they contain;
 - d. opening files in order to determine their contents;
- e. using hash values to narrow the scope of what may be found. Hash values are under-inclusive, but are still a helpful tool;
 - f. scanning storage areas;
- g. performing keyword searches through all electronic storage areas to determine whether occurrences of language contained in such storage areas exist that are likely to appear in the evidence described in Attachment A; and/or
- h. performing any other data analysis technique that may be necessary to locate and retrieve the evidence described in Attachment B, Section II.

Return and Review Procedures

- 6. Rule 41 of the Federal Rules of Criminal Procedure provides, in relevant part:
 - (e) Issuing the Warrant.
 - (2) Contents of the Warrant.
- (A) Warrant to Search for and Seize a Person or Property. Except for a tracking-device warrant, the warrant must identify the person or property to be searched, identify any person or property to be seized, and designate the magistrate judge to whom it must be returned. The warrant must command the officer to:

1 5

- (i) execute the warrant within a specified time no longer than 14 days;
- (B) Warrant Seeking Electronically Stored Information. A warrant under Rule 41(e)(2)(A) may authorize the seizure of electronic storage media or the seizure or copying of electronically stored information. Unless otherwise specified, the warrant authorizes a later review of the media or information consistent with the warrant. The time for executing the warrant in Rule 41(e)(2)(A) and (f)(1)(A) refers to the seizure or on-site copying of the media or information, and not to any later off-site copying or review.
 - (f) Executing and Returning the Warrant.
 - (1) Warrant to Search for and Seize a Person or Property.
- (B) Inventory. An officer present during the execution of the warrant must prepare and verify an inventory of any property seized. . . . In a case involving the seizure of electronic storage media or the seizure or copying of electronically stored information, the inventory may be limited to describing the physical storage media that were seized or copied. The officer may retain a copy of the electronically stored information that was seized or copied.
- 7. Pursuant to this Rule, the government understands and will act in accordance with the following:
- a. Pursuant to Rule 41(e)(2)(A)(iii), within fourteen (14) days of the execution of the warrant, an agent is required to file an inventory return with the Court, that is, to file an itemized list of the property seized. Execution of the warrant begins when the United States serves the warrant on the named custodian; execution is complete when the custodian provides all Search Warrant Data to the United States. Within fourteen (14) days of completion of the execution of the warrant, the inventory will be filed.
- b. Pursuant to Rule 41(e)(2)(B), Rule 41(e)(2)(A) governs the time within which the electronically stored information must be seized after the issuance of the warrant and copied after the execution of the warrant, not the "later review of the media or information" seized, or the later off-site digital copying of that media.
- c. Under Rule 41(f)(1)(B), the inventory return that is to be filed with the court may be limited to a description of the "physical storage media" into which the Search Warrant Data that was seized was placed, not an itemization of the information or data stored on the "physical storage media" into which the Search Warrant Data was placed;

- d. Under Rule 41(f)(1)(B), the government may retain a copy of that information for purposes of the investigation. The government proposes that the original storage media on which the Search Warrant Data was placed plus a full image copy of the seized Search Warrant Data be retained by the government.
- e. If the person from whom any Search Warrant Data was seized requests the return of any information in the Search Warrant Data that is not set forth in Attachment B, Section II, that information will be copied onto appropriate media and returned to the person from whom the information was seized.



SEALED

Office of the United States Attorney District of Nevada 501 Las Vegas Boulevard, Suite 1100 Las Vegas, Nevada 89101 (702) 388-6336

STEVEN W. MYHRE
Acting United States Attorney
District of Nevada
CRISTINA D. SILVA
PATRICK BURNS
Assistant United States Attorneys
501 Las Vegas Blvd. South, Ste. 1100
Las Vegas, Nevada 89101
Telephone: (702) 388-6336
Fax (702) 388-6698
john.p.burns@usdoj.gov

2017 OCT 10 AM 9: 36

U.S. MAGISTRATE JUDGE

BY

Attorney for the United States of America

UNITED STATES DISTRICT COURT DISTRICT OF NEVADA -000-

IN THE MATTER OF THE SEARCH OF INFORMATION ASSOCIATED WITH EMAIL ACCOUNT CENTRALPARK4804@GMAIL.COM THAT IS STORED AT A PREMISES CONTROLLED BY GOOGLE.

Magistrate No. 17-mj-970-NJK

(Under Seal)

GOVERNMENT'S APPLICATION REQUESTING SEALING OF AFFIDAVIT

COMES NOW the United States of America, by and through STEVEN W.

MYHRE, Acting United States Attorney, and PATRICK BURNS, Assistant United States

Attorney, and respectfully moves this Honorable Court for an Order sealing the Affidavit,

together with the Court's Order, in the above-captioned matter until such time as this Honorable

Court, or another Court of competent jurisdiction, shall order otherwise.

The Government submits that it is necessary for said documents to be sealed in light of the fact that they make reference to information regarding an on-going investigation.

25 | ///

26

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

The Government submits that disclosure of the information might possibly jeopardize the investigation. The Government submits that its right to secrecy far outweighs the public's right to know.

DATED this 6 day of October 2017.

Respectfully submitted, STEVEN W. MYHRE Acting United States Attorney

KMacfallu For PATRICK BURNS Assistant United States Attorney

UNITED STATES DISTRICT COURT DISTRICT OF NEVADA

-oOo-

I IN THE MATTER OF THE SEARCH OF INFORMATION ASSOCIATED WITH EMAIL ACCOUNT CENTRALPARK4804@GMAIL.COM THAT IS STORED AT A PREMISES CONTROLLED BY GOOGLE.

Magistrate No. 17-mj-970-NJ/(

(Under Seal)

SEALING ORDER

Based on the pending Application of the Government, and good cause appearing therefor,

IT IS HEREBY ORDERED that the Affidavit, together with the Court's Order, in the above-captioned matter shall be sealed until further Order of the Court.

DATED this Coth day of October, 2017.

UNITED STATES MAGISTRATE JUDGE

AO 93 (Rev. 11/13) Search and Seizure Warrant

_	709	1	W.30	Port of
			100	111
- 51			 	9 49

Unitei	D STATES DISTRICT	COURT 2017 OCT 10 AM 9: 36	
	for the District of Nevada	U.S. MAGISTRATE JUDGE	
	District of Nevada	RY	
In the Matter of the Search of (Briefly describe the property to be searche or identify the person by name and address EMAIL ACCOUNT CENTRALPARK4804@	`	2:17-mj- 970-NJK	
SEAF	RCH AND SEIZURE WARF	RANT	
To: Any authorized law enforcement office	er		
An application by a federal law enforce of the following person or property located in t (identify the person or describe the property to be search	he Dist	government requests the search rict of Nevada	
SEE ATTACHMENT A	,		
SEE ATTACHMENTS B and C	2		
you ARE COMMANDED to execute in the daytime 6:00 a.m. to 10:00 p.m.	te this warrant on or before Oct	t because good cause has been established.	
Unless delayed notice is authorized better person from whom, or from whose premises, the property was taken.		arrant and a receipt for the property taken to the copy and receipt at the place where the	
The officer executing this warrant, or an officer present during the execution of the warrant, must prepare an inventory as required by law and promptly return this warrant and inventory to Writed States Magistrate Judge)			
Pursuant to 18 U.S.C. § 3103a(b), I fin § 2705 (except for delay of trial), and authorize property, will be searched or seized (check the ap for days (not to exceed 30) un	e the officer executing this warrant t	o delay notice to the person who, or whose	
Date and time issued: 10/6/2017	3:30 pm //	Judge's signature	
City and state: Las Vegas, Nevada	1 Sorry	J. Koppe US Magistrate Judg	

Case 2:17-mj-00970-NJK Document 1 Filed 10/10/17 Page 29 of 39

AO 93 (Rev. 11/13) Search and Seizure Warrant (Page 2)

Return			
Case No.: 2:17-mj-	Date and time warrant execut	ted:	Copy of warrant and inventory left with:
Inventory made in the present	ce of:		
Inventory of the property take	en and name of any person(s) sei	ized:	
	Cer	rtification	
•			
I declare under penalty of perjury that this inventory is correct and was returned along with the original warrant to the designated judge.			
Date:			F
			Executing officer's signature
			Printed name and title
		<u></u>	



SEALED

Office of the United States Attorney District of Nevada 501 Las Vegas Boulevard, Suite 1100 Las Vegas, Nevada 89101 (702) 388-6336

ATTACHMENT "A"

ONLINE ACCOUNT TO BE SEARCHED

1. This warrant applies to information associated with the Google email account centralpark4804@gmail.com (the "Target Account") from its inception to present, which is stored at premises owned, maintained, controlled, or operated by Google, Inc., headquartered at 1600 Amphitheatre Way, Mountain View, California, 94043.

5

ATTACHMENT "B" Particular Things to be Seized

I. Information to be disclosed by the Service Provider

To the extent that the information described in Attachment A is within the possession, custody, or control of Google, including any Emails, records, files, logs, or information that have been deleted but are still available to Service Provider, or have been preserved pursuant to a request made under 18 U.S.C. § 2703(f), Service Provider is required to disclose the following information to the government for each account or identifier listed in Attachment A from account inception to present:

- a. The contents of all emails associated with the account, including copies of emails sent to and from the account, draft emails, the source and destination addresses associated with each email, the date and time at which each email was sent, and the size and length of each email;
- b. All records or other information regarding the identification of the account, to include full name, physical address, telephone numbers and other identifiers, records of session times and durations, the date on which the account was created, the length of service, the types of service utilized, the IP address used to register the account, log-in IP addresses associated with session times and dates, account status, alternative email addresses provided during registration, methods of connecting, log files, and means and source of payment (including any credit or bank account number);
- c. All records or other information stored in the Online Accounts, including address books, contact and buddy lists, calendar data, pictures, applications, documents, and other files;
- d. All records pertaining to communications between Service Provider and any person regarding the account, including contacts with support services and records of actions taken.
- e. All third-party application data and content associated with the Target Account through any Android operating system and/or any Google-related facility.

II. Information to be seized by the United States

After reviewing all information described in Section I, the United States will seize evidence of violations of Title 18, United States Code Sections 32(a) (Destruction/Damage of Aircraft or Aircraft Facilities); 37(a)(2) (Violence at International Airport); and 922(a)(3); 5 (Unlawful Interstate Transport/Delivery of Firearms by Non Federal Firearms Licensee) (the "Subject Offenses") that occur in the form of the following, from account inception to present:

- a. Communications, transactions and records that may establish ownership and control (or the degree thereof) of the Target Account, including address books, contact or buddy lists, bills, invoices, receipts, registration records, bills, correspondence, notes, records, memoranda, telephone/address books, photographs, video recordings, audio recordings, lists of names, records of payment for access to newsgroups or other online subscription services, and attachments to said communications, transactions and records.
- b. Communications, transactions and records to/from persons who may be coconspirators of the Subject Offenses, or which may identify co-conspirators.
- c. Communications, transactions and records which may show motivation to commit the Subject Offenses.
- d. Communications, transactions and records that relate to the Subject Offenses.
- e. The terms "communications," "transactions", "records," "documents,"
 "programs," or "materials" include all information recorded in any form,
 visual or aural, and by any means, whether in handmade form (including,
 but not limited to, writings, drawings, paintings), photographic form
 (including, but not limited to, pictures or videos), or electrical, electronic or
 magnetic form, as well as digital data files. These terms also include any
 applications (i.e. software programs). These terms expressly include, among
 other things, Emails, instant messages, chat logs, correspondence attached
 as to Emails (or drafts), calendar entries, buddy lists.

ATTACHMENT "C"

PROTOCOL FOR SEARCHING THE ELECTRONIC DATA SEIZED PURSUANT TO THIS SEARCH WARRANT

- 1. In executing this warrant, the government must make reasonable efforts to use methods and procedures that will locate and expose in the electronic data produced in response to this search warrant ("the Search Warrant Data") those categories of data, files, documents, or other electronically stored information that are identified with particularity in the warrant, while minimizing exposure or examination of irrelevant, privileged, or confidential files to the extent reasonably practicable.
- 2. When the Search Warrant Data is received, the government will make a duplicate copy of the Search Warrant Data ("the Search Warrant Data Copy"). The original version of the Search Warrant Data will be sealed and preserved for purposes of: later judicial review or order to return or dispose of the Search Warrant Data; production to the defense in any criminal case if authorized by statute, rule, or the Constitution; for purposes of showing the chain of custody of the Search Warrant Data and the Search Warrant Data Copy; or for any other lawful purpose. The original of the Search Warrant Data will not be searched or examined except to ensure that it has been fully and completely replicated in the Search Warrant Data Copy.
- 3. The investigating agents will then search the entirety of the Search Warrant Data Copy using any and all methods and procedures deemed appropriate by the United States designed to identify the information listed as Information to be Seized in Attachment B, Section II. The United States may copy, extract or otherwise segregate information or data listed as Information to be Seized in Attachment B, Section II. Information or data so copied, extracted or otherwise segregated will no longer be subject to any handling restrictions that might be set out in this protocol beyond those required by binding law. To the extent evidence of crimes not within the scope of this warrant appear in plain view during this review, a supplemental or "piggyback" warrant will be applied for in order to further search that document, data, or other item.
- 4. Once the Search Warrant Data Copy has been thoroughly and completely examined for any document, data, or other items identified in Attachment B, Section II as Information to be Seized, the Search Warrant Data Copy will be sealed and not subject to any further search or examination unless authorized by another search warrant or other appropriate court order. The Search Warrant Data Copy will be held and preserved for the same purposes identified above in Paragraph 2.

- 5. The search procedures utilized for this review are at the sole discretion of the investigating and prosecuting authorities, and may include the following techniques (the following is a non-exclusive list, as other search procedures may be used):
- a. examination of all of the data contained in the Search Warrant Data to view the data and determine whether that data falls within the items to be seized as set forth herein;
- b. searching for and attempting to recover from the Search Warrant Data any deleted, hidden, or encrypted data to determine whether that data falls within the list of items to be seized as set forth herein (any data that is encrypted and unreadable will not be returned unless law enforcement personnel have determined that the data is not (1) an instrumentality of the offenses, (2) a fruit of the criminal activity, (3) contraband, (4) otherwise unlawfully possessed, or (5) evidence of the offenses specified above);
 - c. surveying various file directories and the individual files they contain;
 - d. opening files in order to determine their contents;
- e. using hash values to narrow the scope of what may be found. Hash values are under-inclusive, but are still a helpful tool;
 - f. scanning storage areas;
- g. performing keyword searches through all electronic storage areas to determine whether occurrences of language contained in such storage areas exist that are likely to appear in the evidence described in Attachment A; and/or
- h. performing any other data analysis technique that may be necessary to locate and retrieve the evidence described in Attachment B, Section II.

Return and Review Procedures

- 6. Rule 41 of the Federal Rules of Criminal Procedure provides, in relevant part:
 - (e) Issuing the Warrant.
 - (2) Contents of the Warrant.
- (A) Warrant to Search for and Seize a Person or Property. Except for a tracking-device warrant, the warrant must identify the person or property to be searched, identify any person or property to be seized, and designate the magistrate judge to whom it must be returned. The warrant must command the officer to:

- (i) execute the warrant within a specified time no longer than 14 days;
- (B) Warrant Seeking Electronically Stored Information. A warrant under Rule 41(e)(2)(A) may authorize the seizure of electronic storage media or the seizure or copying of electronically stored information. Unless otherwise specified, the warrant authorizes a later review of the media or information consistent with the warrant. The time for executing the warrant in Rule 41(e)(2)(A) and (f)(1)(A) refers to the seizure or on-site copying of the media or information, and not to any later off-site copying or review.
 - (f) Executing and Returning the Warrant.
 - (1) Warrant to Search for and Seize a Person or Property.
- (B) Inventory. An officer present during the execution of the warrant must prepare and verify an inventory of any property seized. . . . In a case involving the seizure of electronic storage media or the seizure or copying of electronically stored information, the inventory may be limited to describing the physical storage media that were seized or copied. The officer may retain a copy of the electronically stored information that was seized or copied.
- 7. Pursuant to this Rule, the government understands and will act in accordance with the following:
- a. Pursuant to Rule 41(e)(2)(A)(iii), within fourteen (14) days of the execution of the warrant, an agent is required to file an inventory return with the Court, that is, to file an itemized list of the property seized. Execution of the warrant begins when the United States serves the warrant on the named custodian; execution is complete when the custodian provides all Search Warrant Data to the United States. Within fourteen (14) days of completion of the execution of the warrant, the inventory will be filed.
- b. Pursuant to Rule 41(e)(2)(B), Rule 41(e)(2)(A) governs the time within which the electronically stored information must be seized after the issuance of the warrant and copied after the execution of the warrant, not the "later review of the media or information" seized, or the later off-site digital copying of that media.
- c. Under Rule 41(f)(1)(B), the inventory return that is to be filed with the court may be limited to a description of the "physical storage media" into which the Search Warrant Data that was seized was placed, not an itemization of the information or data stored on the "physical storage media" into which the Search Warrant Data was placed;

- d. Under Rule 41(f)(1)(B), the government may retain a copy of that information for purposes of the investigation. The government proposes that the original storage media on which the Search Warrant Data was placed plus a full image copy of the seized Search Warrant Data be retained by the government.
- e. If the person from whom any Search Warrant Data was seized requests the return of any information in the Search Warrant Data that is not set forth in Attachment B, Section II, that information will be copied onto appropriate media and returned to the person from whom the information was seized.

UNITED STATES DISTRICT COURT

for the

District of Nevada

In the Matter of the Search of (Briefly describe the property to be searched or identify the person by name and address)))) Case No. 2:17-mj- 970- NJ/<			
EMAIL ACCOUNT CENTRALPARK4804@GMAIL.COM				
SEARCH AND S	EIZURE WARRANT			
To: Any authorized law enforcement officer				
An application by a federal law enforcement officer or an attorney for the government requests the search of the following person or property located in the District of Nevada (identify the person or describe the property to be searched and give its location):				
SEE ATTACHMENT A				
I find that the affidavit(s), or any recorded testimony, described above, and that such search will reveal (identify the per SEE ATTACHMENTS B and C	establish probable cause to search and seize the person or property son or describe the property to be seized):			
☐ in the daytime 6:00 a.m. to 10:00 p.m. ☐ at any time	n or before Ctaber 20,20 (not to exceed 14 days) he in the day or night because good cause has been established.			
person from whom, or from whose premises, the property was property was taken.	ive a copy of the warrant and a receipt for the property taken to the taken, or leave the copy and receipt at the place where the			
The officer executing this warrant, or an officer present as required by law and promptly return this warrant and invent	ory to Whited States Magistrate Judge)			
	e notification may have an adverse result listed in 18 U.S.C. cuting this warrant to delay notice to the person who, or whose ifying, the later specific date of			
Date and time issued: 10/6/3017 8:30 pm	Judge's signature			
City and state: Las Vegas, Nevada	Phinted name and title			

AO 93 (Rev. 11/13) Search and Seizure Warrant (Page 2) Return Copy of warrant and Case No.: Date and time warrant executed: 2:17-mj- 970-NJK 16/6/17@ 23:07 Inventory made in the presence of: Inventory of the property taken and name of any person(s) seized: Croogle provided 9 files regarding central park 4804@ smail.com, totaling approximately 910 KB in size. Certification I declare under penalty of perjury that this inventory is correct and was returned along with the original warrant to the designated judge. Date: Executing officer's signature

Printed name and title